

SECURITY

SAC 1455-9
COPY 1 OF 2George
INFO

Bcc, SAC ltr 4td 19 February 1957. Subject: Equipment Requirements

25X1 [REDACTED] RH:lvs 1st Ind. 1 April 1957

HQ AIR MATERIEL COMMAND, WRIGHT-PATTERSON AIR FORCE BASE, OHIO

TO: Commander-In-Chief, Strategic Air Command, Attn: [REDACTED] 25X1
25X1 [REDACTED]1. In reference to paragraph 2 of the basic letter, the requirement
25X1 for the [REDACTED] amplifiers has been recognized. Funds for purchase of ten
(10) amplifiers and spare parts have been included in a budget increase
request submitted to Hq USAF 13 March 1957. As soon as funding approval
is received, an order will be placed.2. In reference to paragraph 2, the superheterodyne receiver
development for K band has been discussed with [REDACTED]. He stated that
25X1 he has now stopped the project based on a development time of one (1)
year and that [REDACTED] has expressed a reluctance to undertake the
development for Air Force use. [REDACTED] comments also discourage its
use in the present package based on available space and weight. The change
to this receiver will require a total package rearrangement and a net
weight increase of 65 pounds in the already overweight (625 pounds) System
IV. Further, no funds are available within this project to undertake a
development of this magnitude; therefore, this office will take no immediate
contractual action.3. On an open R&D basis, [REDACTED], WADC Aerial Reconnaissance Laboratory,
25X1 has been asked to investigate the [REDACTED] receiver design, another proposal made
by R.W., and his own Raytheon design, to determine which is most applicable
and whether any shows promise within our operating time period. If this
investigation proves favorable, R&D funds will be requested and the design
pursued through normal channels.

FOR THE COMMANDER:

25X1

[REDACTED]

HQ AMC

Pat -

25X1

copy to [REDACTED]

25X1

Send this copy to Commo [REDACTED]
+ back to usJacobs
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